

# RENJIE BAO

+1 (609) 356 3966 ◊ [renjie.bao@princeton.edu](mailto:renjie.bao@princeton.edu) ◊ [www.renjiebao.com](http://www.renjiebao.com)

Julis Romo Rabinowitz Building, 20 Washington Rd, Princeton, NJ 08540, United States

## EDUCATION

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Ph.D. Economics, Princeton University 2022 ~ present

B.A. Economics and B.S. Mathematics, Renmin University of China 2019

## EMPLOYMENT

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ERC Predoctoral Research Associate, Universitat Pompeu Fabra 2020 ~ 2022

## PUBLICATIONS

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3. *Can Specialization be Optimal when Tasks are Complementary?*

with Sanxi Li and Jun Yu, *Games and Economic Behavior*, 2020

Chinese publications

2. *Big Data, Personal Information Protection and Price Discrimination*

大数据、个人信息保护和价格歧视——基于垂直差异化双寡头模型的分析

with Sanxi Li and Yufan Wu, *Economic Research Journal*, 2021 / 与李三希和武珣璠, 《经济研究》, 2021

1. *Sorting Menus, Product Quality and Platform Ecosystems*

组合排序规则、产品质量与平台生态

with Xiaolu Liu, *Economic Research Journal*, 2020 / 与刘小鲁, 《经济研究》, 2020

## WORKING PAPERS

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3. *Killer Innovation: The Macroeconomic Implications of Strategic Investment that Affects Market Structure*

with Jan Eeckhout

2. *Are Managers Paid for Market Power?*

with Jan De Loecker and Jan Eeckhout

1. *Search with Interdependent Values*

with Sanxi Li and Jun Yu

## RESEARCH ASSISTANT

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Research Assistant for Prof. Jan Eeckhout, Universitat Pompeu Fabra 2020.07 ~ present

## TEACHING ASSISTANT

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Introduction to Game Theory, Renmin University of China 2019 spring & fall, 2020 spring

Advanced Microeconomics II (Ph.D.), Renmin University of China 2019 fall

Real Mathematical Analysis III, Renmin University of China 2018 fall

## ACADEMIC ACTIVITIES

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Conference presentation at (\* for scheduled):

- 2023 European Economic Association\*, Society of Labor Economists\*
- 2022 “Labor, Firms, and Macro” Workshop (UPenn), European Economic Association, Society for Economics Dynamic, Camphor Economist Circle Workshop (Chengdu, Fujian)

Referee for *Review of Industrial Organization*

## SELECTED AWARDS AND FELLOWSHIPS

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- The Richard S. Simmons '51 Graduate Fellowship, Princeton University 2022 ~ 2023
- Graduate Fellowship, Princeton University 2022 ~ 2027
- Awards for Outstanding Student, Tsinghua University 2021
- Graduate with Distinction, Renmin University of China 2019

## SKILLS

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- Software* Matlab, Julia, R, Stata, QGIS, L<sup>A</sup>T<sub>E</sub>X
- Language* Mandarin Chinese (Native), English (Fluent), Spanish (Beginner)

*Updated on May 5, 2023*